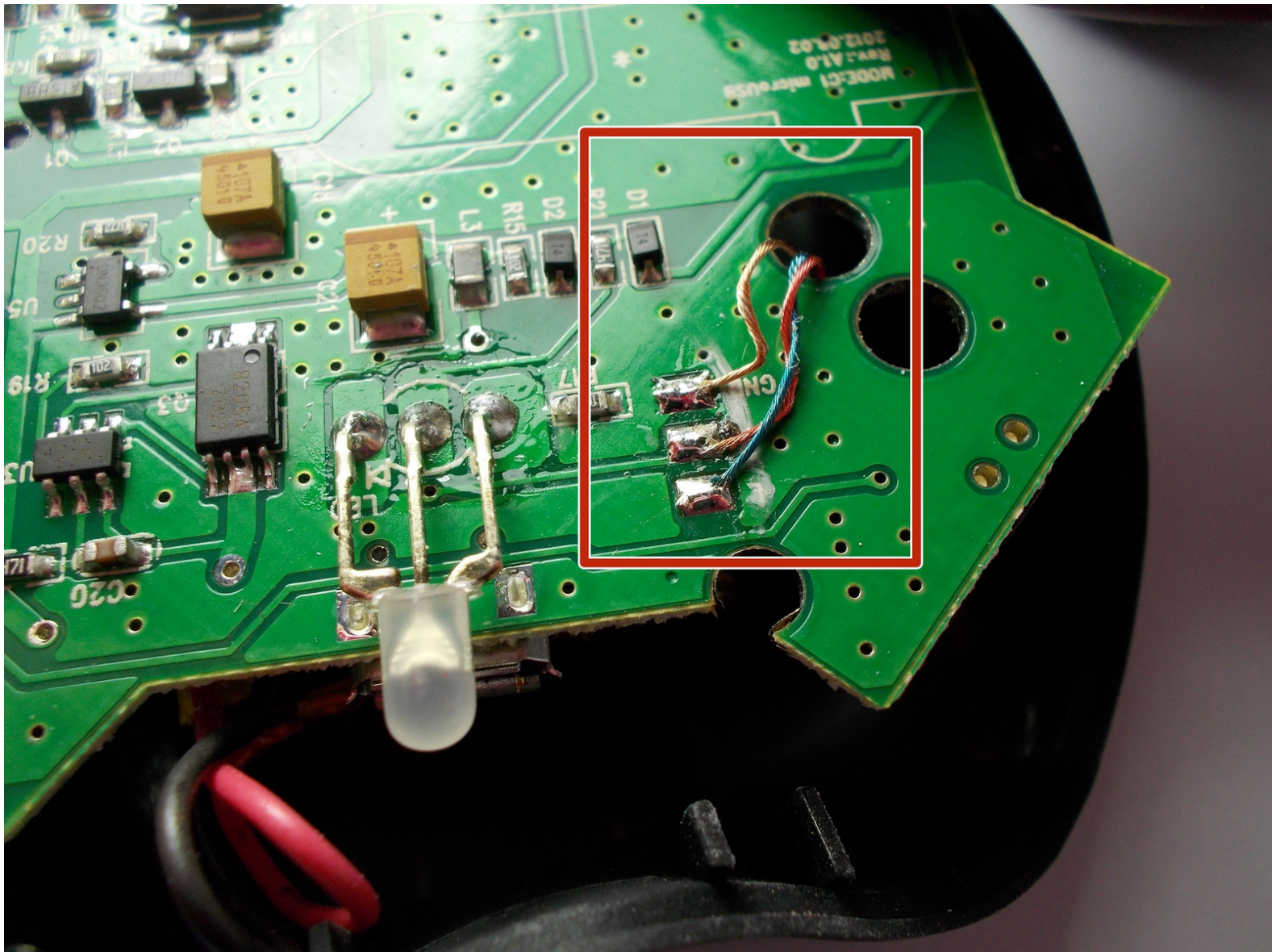




Kinivo ZX100 Mini Portable Speaker Audio Wire Replacement

This guide will help you to repair the Kinivo speaker if you have diagnosed that the audio wire is disabled in any sort of way.

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TOOLS:

- [Philips screw driver- small](#) (1)
- [X-ACTO Knife](#) (1)



PARTS:

- [Audio jack wire](#) (1)

Step 1 — Disassembling Kinivo ZX100 Mini Portable Speaker Teardown



- **Resonator Removal:**
 - Open bass resonator.
 - Twist circular resonator until it reaches maximum height extension.

Step 2




- **Screw Removal:**
 - Remove the four 1.2 cm screws at the base of the resonator using a Philips head screwdriver.

Step 3



● Base Separation:

- Separate the resonator portion from the base of device to reveal the middle casing.
- Gently lift the middle layer to remove the black separator plate.

 Caution: excessive force may damage the black and red speaker wires and the function of your device.

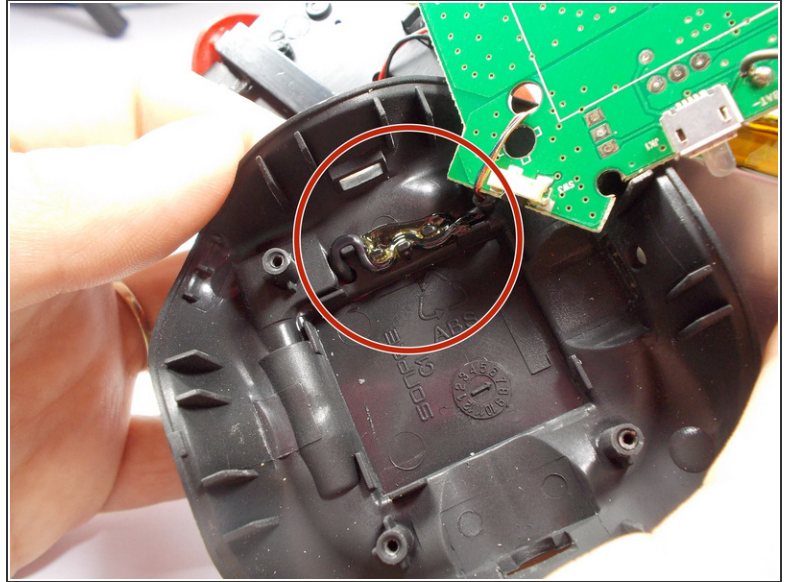
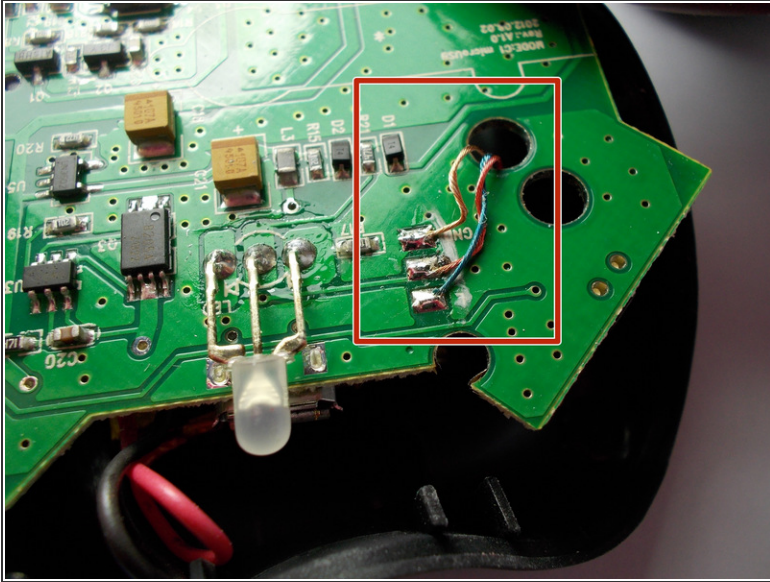
Step 4



- **Circuit Board Removal:**

- Lift the black separator plate to reveal the circuit board.
- Remove the circuit board by lifting and sliding the board by the back end, opposite to the LED indicator, away from the LED indicator.

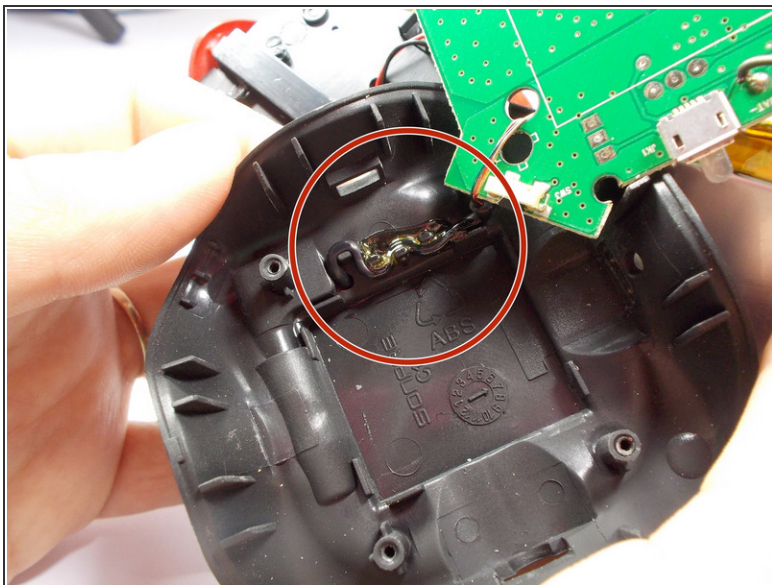
Step 5 — Audio Wire



● Audio Wire Locating

- Locate the audio wire beneath the circuit board and adjacent to the battery component in the bottom layer of the device.

Step 6



● Removal

- Use glue remover to loosen the applicant holding in the existing wire.
- Gently pull the wire out of the glue and use an X-acto knife to cut it from the existing connection.
- ⓘ This can be done by either removing the whole wire from the glue, or finding where it is broken and removal from that area.

Step 7



- **Replacement**

- Obtain new audio wire from manufacturer.
- From the area that you removed the audio wire, you will need to splice the new one to the rest of the original existing audio wire.
 - ⓘ If you do not know how to splice please reference an online guide for splicing.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-08-24 12:31:43 AM.